

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1924	313/582	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 15:13
L2	1081	313/586	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 15:13
S1	659	313/582 and (substrate) and (dielectric or insulat\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/11 15:13
S2	452	313/586 and (substrate) and (dielectric or insulat\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/22 10:06
S3	142	S2 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/02 16:44
S4	172	313/583 and (substrate) and (dielectric or insulat\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/22 10:07
S5	662	313/582 and (substrate) and (dielectric or insulat\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 08:44
S6	45	S4 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 08:26
S7	428	313/584 and (substrate) and (dielectric or insulat\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/22 10:07
S8	108	S7 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 08:30
S9	95	S8 not S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 08:30

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S10	453	313/586 and (substrate) and (dielectric or insulat\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 08:30
S11	47	S9 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 08:30
S12	263	313/585 and (substrate) and (dielectric or insulat\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/22 10:07
S13	58	S12 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 08:33
S14	24	S13 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 08:33
S15	328	313/587 and (substrate) and (dielectric or insulat\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 08:35
S16	76	S15 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 08:35
S17	65	S16 not S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 08:35
S18	1135	445/24 and (substrate) and (dielectric or insulat\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 09:42
S19	1025	S18 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 08:44
S20	939	S19 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 08:44
S21	404	445/25 and (substrate) and (dielectric or insulat\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 09:42

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S22	83	S21 not S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:12
S23	0	313/582 and ("B.sub.2" adj "O.sub.3")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:17
S24	96	313/582 and ("B.sub.2" adj "O.sub.3")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:17
S25	0	313/582 and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub.3") and (Si adj "O.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:18
S26	0	313/583 and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub.3") and (Si adj "O.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:18
S27	0	313/584 and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub.3") and (Si adj "O.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:18
S28	0	313/585 and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub.3") and (Si adj "O.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:18
S29	0	313/586 and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub.3") and (Si adj "O.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:18
S30	0	313/587 and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub.3") and (Si adj "O.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/22 10:14
S31	1	(dielectric or insulat\$4) and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub.3") and (Si adj "O.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:19
S32	0	(plasma) and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub.3") and (Si adj "O.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:21
S33	2	(PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub.3") and (Si adj "O.sub.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:31

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S34	1529	(PbO or (lead near oxide)) and ("B.sub.2" adj "O.sub.3" or (boron near oxide)) and ("Al.sub.2" adj "O.sub.3" or (aluminium near oxide) or (alumina)) and (Si adj "O.sub.2" or (silicon near dioxide) or (quartz) or (silicon near oxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:37
S35	288	(PbO or (lead near oxide)) with ("B.sub.2" adj "O.sub.3" or (boron near oxide)) with ("Al.sub.2" adj "O.sub.3" or (aluminium near oxide) or (alumina)) with (Si adj "O.sub.2" or (silicon near dioxide) or (quartz) or (silicon near oxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:38
S36	160	(dielectric or insulat\$4) and (PbO or (lead near oxide)) with ("B.sub.2" adj "O.sub.3" or (boron near oxide)) with ("Al.sub.2" adj "O.sub.3" or (aluminium near oxide) or (alumina)) with (Si adj "O.sub.2" or (silicon near dioxide) or (quartz) or (silicon near oxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:39
S37	714	(dielectric or insulat\$4) and (PbO or (lead near oxide)) with ("B.sub.2" adj "O.sub.3" or (boron near oxide)) with ("Al.sub.2" adj "O.sub.3" or (aluminium near oxide) or (alumina)) with (Si adj "O.sub.2" or ("SiO.sub.2") or (silicon near dioxide) or (quartz) or (silicon near oxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:40
S38	45	313/582 and (dielectric or insulat\$4) and (PbO or (lead near oxide)) with ("B.sub.2" adj "O.sub.3" or (boron near oxide)) with ("Al.sub.2" adj "O.sub.3" or (aluminium near oxide) or (alumina)) with (Si adj "O.sub.2" or ("SiO.sub.2") or (silicon near dioxide) or (quartz) or (silicon near oxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/03 10:40
S39	2	("5991483").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/04 09:00
S40	136	(plasma with display) and (thermal with expansion with substrate with layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 09:34
S41	2	("6495242").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/26 09:34

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S42	2	("6495262").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/26 09:34
S43	2	("6495262").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/19 14:33
S44	0	313/582 and (PbO same ("B.sub.2" adj "O.sub.3") same (Si adj "O.sub. 2"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 08:50
S45	4	313/582 and (PbO same (Si adj "O. sub.2"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 08:50
S46	90	313/582 and (PbO same ("B.sub.2O. sub.3") same ("SiO.sub.2"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 08:52
S47	2	("6097149").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/28 08:53
S48	86	313/582 and (PbO same ("B.sub.2" "O.sub.3") same ("SiO.sub.2"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 09:52
S49	71	313/584 and (PbO same ("B.sub.2" "O.sub.3") same ("SiO.sub.2"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 09:52
S50	23	S49 not S48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 10:59
S51	3	"6514111"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/28 10:59
S52	929	313/582 and (substrate) and (dielectric or insulat\$4 or buffer\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/22 09:57
S53	558	313/586 and (substrate) and (dielectric or insulat\$4or buffer\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/22 10:06

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S54	225	313/583 and (substrate) and (dielectric or insulat\$4 or buffer\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/22 10:07
S55	507	313/584 and (substrate) and (dielectric or insulat\$4 or buffer\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/22 10:07
S56	308	313/585 and (substrate) and (dielectric or insulat\$4 or buffer\$4) and (seal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/22 10:07
S57	10	"6261144"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/22 10:15
S58	2	"6495262"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/22 10:15
S59	1	("6313579").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/22 10:17
S60	0	("6495262").URPN.	USPAT	OR	ON	2006/09/22 10:36
S61	12	"5336121"	USPAT	OR	ON	2006/09/22 10:41
S62	2	"6218777"	USPAT	OR	ON	2006/09/22 10:41